

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-6657-01	2002	624	1122

Mainline Balance Sta. 14+000 to Sta. 15+558

- * 60094 Cu. M. Embankment
- ** 660 Cu. M. Common Excavation
- *** 7773 Cu. M. Rock Excavation

- * Includes 12223 Cu. M. Granular Fill for CIP Retaining Wall to be provided by the Contractor.
- ** An Additional 287 Cu. M. Common Excavation to be obtained from Temporary Pavement Balance Sta. 14+000 to Sta. 15+558.
- 264 Cu. M. Common Excavation to be obtained from Channel Rt. of Sta. 14+427 Balance Sta. 5+070 to Sta. 5+133.
- 1480 Cu. M. Common Excavation to be obtained from Maize Rd. Balance Sta. 3+670 to Sta. 4+495.
- 57148 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.
- *** Includes 7773 Cu. M. from removal of existing pavement to be wasted on a site provided by the Contractor.

Mainline Balance Sta. 15+666 to Sta. 15+958

- * 55331 Cu. M. Embankment
- ** 6 Cu. M. Common Excavation
- *** 1790 Cu. M. Rock Excavation
- + 5810 Cu. M. Unclassified Excavation
- ++ 5810 Cu. M. Embankment thru Over Excavation

- * Includes 14329 Cu. M. Granular Fill for CIP Retaining Wall to be provided by the Contractor.
- ** An Additional 7510 Cu. M. Common Excavation to be obtained from Cowskin Creek Channel Balance Sta. 4+920 to Sta. 5+100.
- 43737 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.
- *** Includes 1790 Cu. M. from removal of existing pavement to be wasted on a site provided by the Contractor.
- + An Additional 1453 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.

Mainline Balance Sta. 16+065 to Sta. 17+267

- * 101678 Cu. M. Embankment
- ** 5582 Cu. M. Common Excavation
- *** 8410 Cu. M. Rock Excavation
- + 19287 Cu. M. Unclassified Excavation
- ++ 19287 Cu. M. Embankment thru Over Excavation

- * Includes 22231 Cu. M. Granular Fill for CIP Retaining Wall to be provided by the Contractor.
- ** An Additional 2924 Cu. M. Common Excavation to be obtained from Frontage Road Right Balance Sta. 16+065 to Sta. 17+267.
- 5 Cu. M. Common Excavation to be obtained from Temporary Pavement Balance Sta. 16+065 to Sta. 17+267.
- 363 Cu. M. Common Excavation to be obtained from Seville Balance Sta. 5+036 to Sta. 5+072.
- 5564 Cu. M. Common Excavation to be obtained from Tyler Rd. Balance Sta. 4+811 to Sta. 5+788.
- 84871 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.
- *** Includes 8410 Cu. M. from removal of existing pavement to be wasted on a site provided by the Contractor.
- + An Additional 4822 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.

Mainline Balance Sta. 17+398 to Sta. 18+460

- * 56343 Cu. M. Embankment
- ** 5059 Cu. M. Common Excavation
- *** 7988 Cu. M. Rock Excavation

- * Includes 13744 Cu. M. Granular Fill for CIP Retaining Wall to be provided by the Contractor.
- ** An Additional 2549 Cu. M. Common Excavation to be obtained from Frontage Road Left Balance Sta. 17+398 to Sta. 18+460.
- 3909 Cu. M. Common Excavation to be obtained from Frontage Road Right Balance Sta. 17+398 to Sta. 18+460.
- 116 Cu. M. Common Excavation to be obtained from Temporary Pavement Balance Sta. 17+398 to Sta. 18+460.
- 245 Cu. M. Common Excavation to be obtained from Irving Rd. Balance Sta. 5+040 to Sta. 5+076.
- 212 Cu. M. Common Excavation to be obtained from Woodchuck Balance Sta. 4+900 to Sta. 4+969.
- 63 Cu. M. Common Excavation to be obtained from Holland Balance Sta. 4+927 to Sta. 4+956.
- 41098 Cu. M. Common Excavation (Contractor Furnished) to be obtained from sites provided by the Contractor.
- *** Includes 7988 Cu. M. from removal of existing pavement to be wasted on a site provided by the Contractor.

Fr. Rd. Lt. Balance Sta. 14+000 to Sta. 15+558

- * 6206 Cu. M. Embankment
- ** 3629 Cu. M. Common Excavation

- ** An Additional 4129 Cu. M. Common Excavation to be obtained from Maize Rd. Balance Sta. 3+670 to Sta. 4+495.

Fr. Rd. Lt. Balance Sta. 15+666 to Sta. 15+958

- * 2521 Cu. M. Embankment
- ** 2812 Cu. M. Common Excavation
- + 3433 Cu. M. Unclassified Excavation
- ++ 3433 Cu. M. Embankment thru Over Excavation

- ** An Additional 339 Cu. M. Common Excavation to be obtained from Maize Rd. Balance Sta. 3+670 to Sta. 4+495.
- + An Additional 858 Cu. M. Common Excavation to be obtained from Cowskin Creek Channel Balance Sta. 4+920 to Sta. 5+100.

Fr. Rd. Lt. Balance Sta. 16+065 to Sta. 17+267

- * 10126 Cu. M. Embankment
- ** 9943 Cu. M. Common Excavation
- + 20805 Cu. M. Unclassified Excavation
- ++ 19743 Cu. M. Embankment thru Over Excavation

- ** An Additional 139 Cu. M. Common Excavation to be obtained from Seville Balance Sta. 4+930 to Sta. 4+964.
- 769 Cu. M. Common Excavation to be obtained from Channel Lt. of Sta. 17+090 Balance Sta. 4+910 to Sta. 4+960.
- 1807 Cu. M. Common Excavation to be obtained from Tyler Rd. Balance Sta. 4+811 to Sta. 5+788.
- + An Additional 3874 Cu. M. Common Excavation to be obtained from Cowskin Creek Channel Balance Sta. 4+920 to Sta. 5+100.

Fr. Rd. Lt. Balance Sta. 17+398 to Sta. 18+460

- * 1570 Cu. M. Embankment
- ** 4511 Cu. M. Common Excavation

- ** Includes 2549 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

Fr. Rd. Rt. Balance Sta. 14+000 to Sta. 15+558

- * 5112 Cu. M. Embankment
- ** 10169 Cu. M. Common Excavation

- ** Includes 3779 Cu. M. Common Excavation to be hauled to Frontage Road Right Balance Sta. 15+666 to Sta. 15+958.

Fr. Rd. Rt. Balance Sta. 15+666 to Sta. 15+958

- * 5271 Cu. M. Embankment
- ** 1256 Cu. M. Common Excavation

- ** An Additional 100 Cu. M. Common Excavation to be obtained from Lark Lane Balance Sta. 5+045 to Sta. 5+069.
- 3779 Cu. M. Common Excavation to be obtained from Frontage Road Rt. Balance Sta. 14+000 to Sta. 15+558.
- 1454 Cu. M. Common Excavation to be obtained from Maize Rd. Balance Sta. 3+670 to Sta. 4+495.

Fr. Rd. Rt. Balance Sta. 16+065 to Sta. 17+267

- * 3980 Cu. M. Embankment
- ** 7899 Cu. M. Common Excavation

- ** Includes 2924 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 16+065 to Sta. 17+267.

Fr. Rd. Rt. Balance Sta. 17+398 to Sta. 18+460

- * 230 Cu. M. Embankment
- ** 4196 Cu. M. Common Excavation

- ** Includes 3909 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

Temporary Pavement Balance Sta. 14+000 to Sta. 15+558

- * 573 Cu. M. Embankment
- ** 1075 Cu. M. Common Excavation

- ** Includes 72 Cu. M. Common Excavation to be hauled to Temporary Pavement Balance Sta. 15+666 to Sta. 15+958.
- 287 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 14+000 to Sta. 15+558.

Temporary Pavement Balance Sta. 15+666 to Sta. 15+958

- * 72 Cu. M. Embankment
- ** 18 Cu. M. Common Excavation

- ** An Additional 72 Cu. M. Common Excavation to be obtained from Temporary Pavement Balance Sta. 14+000 to Sta. 15+558.

Temporary Pavement Balance Sta. 16+065 to Sta. 17+267

- * 19 Cu. M. Embankment
- ** 29 Cu. M. Common Excavation

- ** Includes 5 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 16+065 to Sta. 17+267.

Temporary Pavement Balance Sta. 17+398 to Sta. 18+460

- * 13 Cu. M. Embankment
- ** 132 Cu. M. Common Excavation

- ** Includes 116 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

Channel Rt. of Sta. 14+427 Balance Sta. 5+070 to Sta. 5+133

- * 0 Cu. M. Embankment
- ** 264 Cu. M. Common Excavation

- ** Includes 264 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 14+000 to Sta. 15+558.

Lark Lane Balance Sta. 5+045 to Sta. 5+069

- * 12 Cu. M. Embankment
- ** 115 Cu. M. Common Excavation

- ** Includes 100 Cu. M. Common Excavation to be hauled to Frontage Road Right Balance Sta. 15+666 to Sta. 15+958.

Maize Rd. Balance Sta. 3+670 to Sta. 4+495

- * 3871 Cu. M. Embankment
- ** 12241 Cu. M. Common Excavation

- ** Includes 4129 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 14+000 to Sta. 15+558.
- 339 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 15+666 to Sta. 15+958.
- 1454 Cu. M. Common Excavation to be hauled to Frontage Road Right Balance Sta. 15+666 to Sta. 15+958.
- 1480 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 14+000 to Sta. 15+558.

Cowskin Creek Channel Balance Sta. 4+920 to Sta. 5+100

- * 1724 Cu. M. Embankment
- ** 14397 Cu. M. Common Excavation

- ** Includes 858 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 15+666 to Sta. 15+958.
- 3874 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 16+065 to Sta. 17+267.
- 7510 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 15+666 to Sta. 15+958.

Seville Balance Sta. 4+930 to Sta. 4+964

- * 80 Cu. M. Embankment
- ** 239 Cu. M. Common Excavation

- ** Includes 139 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 16+065 to Sta. 17+267.

Seville Balance Sta. 5+036 to Sta. 5+072

- * 18 Cu. M. Embankment
- ** 385 Cu. M. Common Excavation

- ** Includes 363 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 16+065 to Sta. 17+267.

Channel Lt. of Sta. 17+090 Balance Sta. 4+910 to Sta. 4+960

- * 1 Cu. M. Embankment
- ** 770 Cu. M. Common Excavation

- ** Includes 769 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 16+065 to Sta. 17+267.

Tyler Rd. Balance Sta. 4+811 to Sta. 5+788

- * 1652 Cu. M. Embankment
- ** 9436 Cu. M. Common Excavation

- ** Includes 1807 Cu. M. Common Excavation to be hauled to Frontage Road Left Balance Sta. 16+065 to Sta. 17+267.
- 5564 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 16+065 to Sta. 17+267.

Irving Rd. Balance Sta. 5+040 to Sta. 5+076

- * 2 Cu. M. Embankment
- ** 247 Cu. M. Common Excavation

- ** Includes 245 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

Woodchuck Balance Sta. 4+900 to Sta. 4+969

- * 91 Cu. M. Embankment
- ** 326 Cu. M. Common Excavation

- ** Includes 212 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

Holland Balance Sta. 4+927 to Sta. 4+956

- * 17 Cu. M. Embankment
- ** 84 Cu. M. Common Excavation

- ** Includes 63 Cu. M. Common Excavation to be hauled to Mainline Balance Sta. 17+398 to Sta. 18+460.

CITY OF WICHITA			
EARTHWORK BALANCES			
SEDGWICK COUNTY			
Professional Engineering Consultants, P.A.			
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Designed by	JPS	Checked by	RCH
Drawn by	RCH	Date	April, 2002
		Job No.	97362

RECORD DRAWING

DSNR: IIM, RCH OPER: SVB SCALE: 1
 i:/1997/97362/As-Builts/dgn's/VoL_3/5h 624-quantities.dgn Last Rev: 9-10-07 By: gdr